

Removal of small particles from process water**Publication number:** DE19810650**Publication date:** 1999-09-23**Inventor:** EICHLER DIETRICH (DE)**Applicant:** FAN SEPARATOR GMBH (DE)**Classification:**

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- European: **B01F3/04C4B; B01F5/04C14C2; B01F7/00K; B01F7/04G; B03D1/14; B03D1/14C; B03D1/24; C02F1/24**

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Abstract of DE19810650

In a process to introduce large quantities of pressurized gas bubbles into a spent process liquid, especially water, the liquid is first pressurized by pump and the gas, especially air, is then forced into the liquid via a diffuser. The pressurized liquid and the gas are then mixed intensively by a number of mixers. The pump and mixers are both driven by a shaft.

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